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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**Applicant(s):** Steve T. Lin; Luis Z. Avila; Arthur J. Coury; Hildegard M. Kramer;  
Laurence A. Roth; Rebecca Roberts & Kurt Sly  
**Serial No.:** 10/645,744 : **Group Art Unit:** 1711  
**Filed:** August 20, 2003 : **Examiner:** To Be Assigned  
: **Attorney Docket No.:** 19870.052201  
**For:** COMPOSITION FOR THE CARRYING AND DELIVERY OF BONE GROWTH  
INDUCING MATERIAL AND METHODS FOR PRODUCING AND APPLYING  
THE COMPOSITION

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**REGULAR MAIL CERTIFICATE**

Date of Deposit: March 7, 2005

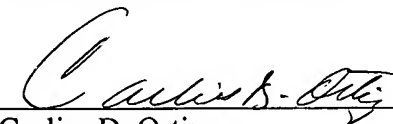
I hereby certify that the following attached paper(s) and/or fee

- (1) Information Disclosure Statement;
- (2) Form PTO/SB/08A ;
- (3) Fee Transmittal Form; and
- (4) A self-addressed stamped postcard, return of which is requested to acknowledge receipt of the enclosed documents.

are being deposited with the United States Postal Service Regular Mail Post Office to Addressee service under 37 C.F.R. Section 1.10 on the date indicated above and is addressed to Mail Stop Amendment; Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450.

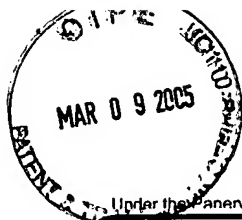
Respectfully submitted,  
**GREENBERG TRAURIG**

Date: March 7, 2005

  
Corliss D. Ortiz

CORRESPONDENCE:

**GREENBERG TRAURIG**  
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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

## Complete if Known

Application Number	10/645,744
Filing Date	August 20, 2003
First Named Inventor	Steve T. Lin et al.
Examiner Name	To Be Assigned
Art Unit	1711
Attorney Docket No.	19870.052201

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 50-1561 Deposit Account Name: Greenberg Traurig

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**      **Multiple Dependent Claims**  
\_\_\_\_\_ - 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_      **Fee (\$)**      **Fee Paid (\$)**  
HP = highest number of total claims paid for, if greater than 20

**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**  
\_\_\_\_\_ - 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_  
HP = highest number of independent claims paid for, if greater than 3

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**      **Extra Sheets**      **Number of each additional 50 or fraction thereof**      **Fee (\$)**      **Fee Paid (\$)**  
\_\_\_\_\_ - 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

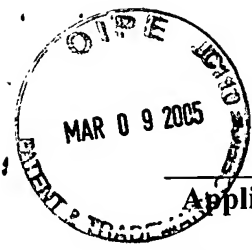
Other: \_\_\_\_\_

## SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	32,938	Telephone	212-801-2244
Name (Print/Type)	Barry J. Schindler, Esq.	Date	March 7, 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed pursuant to 37 C.F.R. 1.97(b)(3). In this regard, it is noted that there has not yet been a mailing of a first Office Action on the merits in the above-identified application.


Of further note, no representation is intended that a search has been made by applicant or that no better art references than those provided herewith are available. Moreover, the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited is, or is considered to be, material to patentability.

A copy of each reference cited in the attached Form PTO/SB/08A is included herewith.

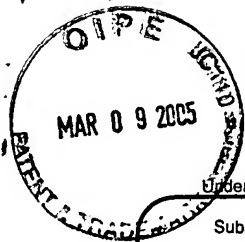
No fee is believed to be due in connection with the filing of this paper. However, to the extent that any fee is due in connection with the filing of this paper, please charge such fee to Deposit Account No. 50-1561, in the name of Greenberg Traurig LLP.

Respectfully submitted,  
GREENBERG TRAURIG

Dated: March 7, 2005

By:   
Barry J. Schindler  
Registration No. 32,938

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

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Filing Date	August 20, 2003
First Named Inventor	Steve T. Lin et al.
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Examiner Name	To Be Assigned
Attorney Docket Number	19870.052201

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1.	US- 6,077,988	6/20/00	Kuberasampath et al.	
	2.	US-			
	3.	US-			
	4.	US-			
	5.	US-			
	6.	US-			
	7.	US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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